

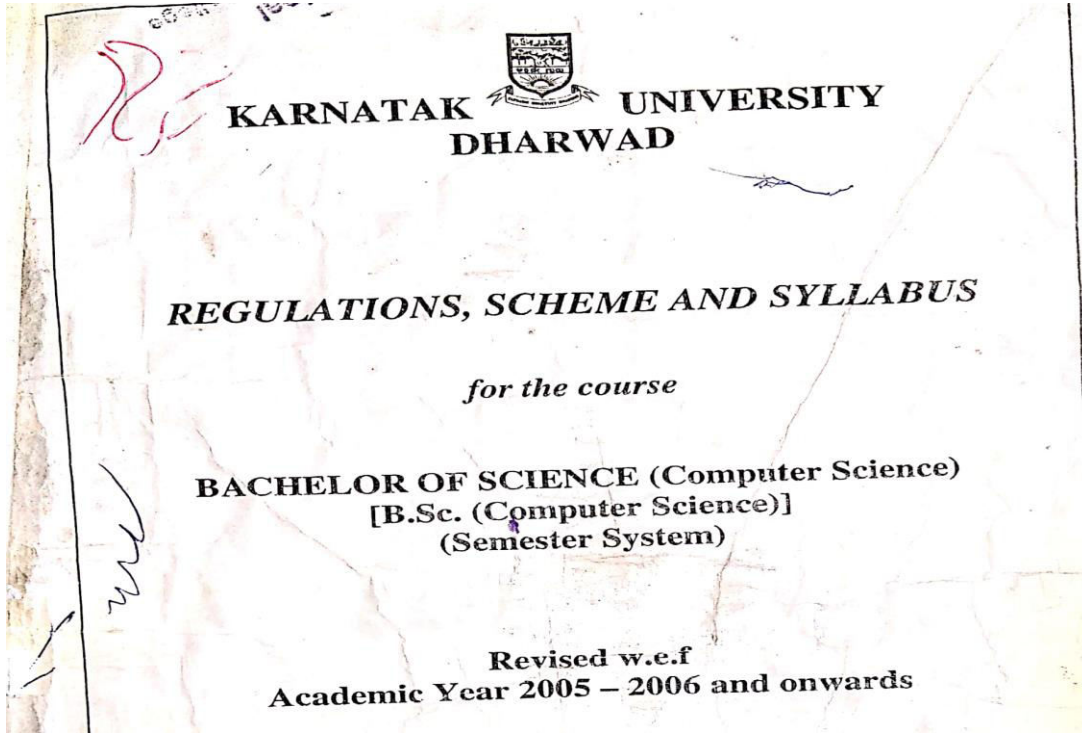


Karnatak University's,
KARNATAK SCIENCE COLLEGE, DHARWAD
NAAC Accredited

Phone No: 0836-2215410 & 2215400 Fax: 0836-2744334
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Programme / Curriculum/ Syllabus of the courses



Sem No.	Paper No.	Title of the paper	Hrs/ Wk	Marks		IA	Total Marks	
				Max	Min		Max	Min
B.Sc. (C.S) - IV Semester	BSc.(C.S) 401	Information System Design*	4	80	32	20	100	40
	BSc.(C.S) 402	Basic Communications	4	80	32	20	100	40
	BSc.(C.S) 403	Management Information System	4	80	32	20	100	40
	BSc.(C.S) 404	Microprocessors	4	80	32	20	100	40
	BSc.(C.S) 405	Design and Analysis of Algorithms	4	80	32	20	100	40
	BSc.(C.S) 406	Computer Lab 4.1 (Based on B.Sc. (C.S) 404)	6	80	32	20	100	40
B.Sc. (C.S) - V Semester	BSc.(C.S) 501	Signal and Systems	4	80	32	20	100	40
	BSc.(C.S) 502	System Programming	4	80	32	20	100	40
	BSc.(C.S) 503	Visual Basic	4	80	32	20	100	40
	BSc.(C.S) 504	Data Base Management Systems	4	80	32	20	100	40
	BSc.(C.S) 505	Internet Programming	4	80	32	20	100	40
	BSc.(C.S) 506	Computer Lab 5.1 (Based on B.Sc. (C.S) 503 & B.Sc. (C.S) 504)	6	80	32	20	100	40
	BSc.(C.S) 507	Computer Lab 5.2 (Based on B.Sc. 501 & B.Sc. (C.S) 505)	6	80	32	20	100	40
B.Sc. (C.S) - VI Semester	BSc.(C.S) 601	Computer Networks	4	80	32	20	100	40
	BSc.(C.S) 602	Operating Systems	4	80	32	20	100	40
	BSc.(C.S) 603	Internet concepts & Web Designing	4	80	32	20	100	40
	BSc.(C.S) 604	Digital Signal Processing	4	80	32	20	100	40
		Project Work						
	BSc.(C.S) 605 (A) Project Report	12	200	80	----	200		
	BSc.(C.S) 605 (B) Viva - voce	-----	100	----	----	100	120	
GRAND TOTAL MARKS							4200	

- Note:**
- 1) Duration of Examination of each Theory/Practicals shall be of 3 (Three) hours duration.
 - 2) The title of B.Sc. (Information Science) course is proposed to be revised and renamed as B.Sc.(Computer Science) w.e.f 2005 – 2006.
 - 3) The contents of "Computer Applications" compulsory paper of Group III is spread over the various computer papers in earlier semesters of B.Sc. (C.S) and hence it is not included in B.Sc.(C.S) IV Semester.

Karnatak University, Dharwad



B.Sc. Programme

Syllabus for

ELECTRONICS (Optional)

AS DISCIPLINE SPECIFIC COURSE (DSC),
DISCIPLINE SPECIFIC ELECTIVE (DSE) and
SKILL ENHANCEMENT COURSE (SEC)

UNDER

CHOICE BASED CREDIT SYSTEM (CBCS)



Effect from 2020-2021

Discipline Specific Course(DSC), Discipline Specific Elective and Skill Enhancement Course Topics under CBCS in Electronics

Sem	Type	Course
1	DSC ELET:101	BASIC ELECTRONICS
	DSC ELET:102	PRACTICALS 1
2	DSC ELET:201	LINEAR AND DIGITAL INTEGRATED CIRCUITS
	DSC ELET:202	PRACTICALS 2
3	DSC ELET:301	COMMUNICATION ELECTRONICS
	DSC ELET:302	PRACTICALS 3
4	DSC ELET:401	PHOTONICS AND MICROCONTROLLER
	DSC ELET:402	PRACTICALS 4
5	DSE ELET:501A OR ELET:501B	C-Programming, VLSI and Embeded System (Elective) OR Sensors,C-Programming and Embeded System (Elective2)
	DSE ELET:502A OR ELET:502B	PRACTICALS 5
	SEC-1 ELET:503	EMBEDDED SYSTEMS EXPERIMENTS USING MICROCONTROLLER/ARDUINO PRACTICALS 6
	SEC-2 ELET:504	PCB DESIGN AND SIMULATION EXPERIMENTS PRACTICALS 7
6	DSE ELET:602A OR ELET:601B	Power Electronics and DSP (Elective 1) OR Power Electronics VLSI,VHDL and Python (Elective 2)
	DSE ELET:602A OR ELET:602B	PRACTICALS 8
	SEC-1 ELET:603	PC HARDWARE AND BASIC NETWORKING CONCEPTS PRACTICALS 9
	SEC-2 ELET:604	PROJECT WORK PRACTICALS 10

KARNATAK UNIVERSITY, DHARWAD



**SYLLABUS FOR
B.Sc. GEOLOGY (GENERAL)**

VI- SEMESTER COURSE
UNDER CHOICE BASED CREDIT SYSTEM (CBCS)



2020-21 Onwards

Karnatak University, Dharwad
CBCS syllabus for Under Graduate Programme in Geology (opt.) as **DISCIPLINE SPECIFIC
COURSE (DSC)**
Effective from 2020-21

Semester	Course Code	Name Of The Course	Theory/ Practical	Instruction Hrs/Week	Total Period	Duration Of Exam	Marks Obtained		Total Marks	Credits
							Internal (CA)	External (ESE)		
I	(DSC) GLG-SCT-(A)-116	General Geology and Structural Geology	Theory	04	60	03 Hrs	20	80	100	04
	(DSC) GLG-SCP-(A)-116	General Geology and Structural Geology	Practical	04	52	03 Hrs	10	40	50	02
II	(DSC) GLG-SCT-(B)-226	Crystallography and Mineralogy	Theory	04	60	03 Hrs	20	80	100	04
	(DSC) GLG-SCP-(B)-226	Crystallography and Mineralogy	Practical	04	52	03 Hrs	10	40	50	02
III	(DSC) GLG-SCT-(C)-336	Petrology	Theory	04	60	03 Hrs	20	80	100	04
	(DSC) GLG-SCP-(C)-336	Petrology	Practical	04	52	03 Hrs	10	40	50	02
IV	(DSC) GLG-SCT-(D)-446	Stratigraphy and Palaeontology	Theory	04	60	03 Hrs	20	80	100	04
	(DSC) GLG-SCP-(D)-446	Stratigraphy and Palaeontology	Practical	04	52	03 Hrs	10	40	50	02
V	(DSE) *GLG-DET-516- (E)-P-I/P-II	P-I-Economic Geology and Hydrogeology P-II- Geology of Karnataka	Theory	04 / 04	60 / 60	03 Hrs	20	80	100	04
	(DSE) GLG-DEP-516- (E)-P-I/P-II	P-I-Economic Geology and Hydrogeology P-II	Practical	04	52	03 Hrs	10	40	50	02
VI	(DSE) *GLG-DET-626- (F)P-I / P-II	P-I-Elements of Applied Geology P-II- Dissertation/ Project Work	Theory/ Self Study	04 / 04	60 / 60	03 Hrs	20	80	100	04
	(DSE) GLG-DEP-626- (F)P-I/P-II	P-I-Elements of Applied Geology P-II- Dissertation/ Project Work	Practical	04	54	03 Hrs	10	40	50	02
Total	*Candidates shall choose either Paper-I or P-II but not both in DSE Theory			48 Hrs	672/120		180	720	900	36

Karnatak University, Dharwad



B.A. Programme Syllabus for GEOGRAPHY (OPTIONAL)

AS DISCIPLINE SPECIFIC COURSE (DSC)
and
SKILL ENHANCEMENT COURSE (SEC)
UNDER
CHOICE BASED CREDIT SYSTEM (CBCS)



Effect from 2020-2021

Particulars of the Semester wise Theory and Practical Papers and Paper Code of B.A. Course.

Semester	Paper Code	Title of the Paper	Course
I	GY T A	Physical Geography	DSC
	GY Pr. A	Scale and Maps	DSC
II	GY T B	Human Geography	DSC
III	GY Pr. B	Interpretation of Indian Daily Weather Maps	DSC
	GY T C	Regional Geography of Karnataka	DSC
IV	GY Pr. C	Interpretation of Topographical Maps	DSC
	GY T D	Environmental Geography	DSC
V	GY Pr. D	Map Projections	DSC
	GY T E-I	Regional Geography of India	DSE
	GY T E-II	Geography of Settlements	DSE
	GY Pr. E	Basic Statistics	DSE
	GY T E-III	Elements of Physical Geography	GE-I
VI	GY T E-IV	Regional Planning & Development	SEC-I
	GY T F-I	Economic Geography of the World	DSE
	GY T F-II	Population Geography	DSE
	GY Pr. F-I	Field Based Project report	DSE
	GY T F-III	Physical Geography of India	GE-II
	GY T F-IV	Basics of Remote Sensing	SEC-II

Note: All the DSC Courses are compulsory. Each DSE shall have at least two papers and student shall choose any one paper from each DSE and Practical is compulsory. SEC Theory/Practical is compulsory of these two semesters. The Practical batch is to be in accordance with University Norms.

Name of Papers in B.A./B.Sc. Geography

	Semester	Name of Subject	Marks	+IA= Total
B.A./B.Sc. Geography	1 st Sem	Paper-I: Geomorphology	80+20	100
		Practical Paper I: Scales	40+10	50
B.A./B.Sc. Geography	2 nd Sem	Paper-II: Climatology and Oceanography	80+20	100
		Practical Paper II : Maps and Diagrams	40+10	50
B.A./B.Sc. Geography	III rd Sem	Paper-III: Regional Geography of Karnataka	80+20	100
		Practical Paper III: introduction to Weather Maps and Instruments.	40+10	50
B.A./B.Sc. Geography	IV th Sem	Paper- IV: Regional Geography of India	80+20	100
		Practical Paper IV : Interpretation of Topographical Maps	40+10	50
B.A./B.Sc. Geography	V th Sem	Paper-V: Evolution of Geographical Thought	80+20	100
	V th Sem	Paper-VI: Human and Economic Geography of the World	80+20	100
		Practical Paper V: Map Projections	40+10	50
		Practical Paper VI: Statistical Diagrams and Statistic	40+10	50
	VI th Sem	Paper-VII: Environmental Geography	80 +20	100
	Paper-VIII: Geography of Agriculture and Rural Settlement.	80+20	100	
	Practical Paper VII: Basic Computer Application and GIS	40+10	50	
	Practical Paper VIII: Field Study and Project Report	40+10	50	

SCHEME OF PRACTICAL EXAMINATION

20

1. Identification

- a. Types of Nest (any 1)
- b. Castes in social insects (any 2)
- c. Coloration and mimicry
- d. Poultry breeds
- e. Commercially important fishes, crustaceans, molluscans, freshwater fish and marine water fish (one from each)
- f. Courtship behavior (any one)
- g. Parental care (any one).

2. Project	10
3. Viva	04
4. Journal	05
	Total 49

Zoology:

XII.	POULTRY SCIENCE	05 hrs
	Introduction, breeds of fowls, poultry keeping, nutritive value of egg and meat, poultry diseases.	
XIII.	DAIRY TECHNOLOGY	05 hrs
	Introduction, breeds of cattle, breeding and cattle improvement in India nutritive value of milk and milk byproducts.	
XIV	SERICULTURE	05 hrs
	Introduction, Life cycle of Bombyx mori, Rearing of silkworm (Early and Late age), Types Of montages, Harvesting of cocoons and Spinning. Diseases of silkworm and control . Measures.	

Credit : 02 PRACTICAL DSCZOOP 5.1B

1. Identification of castes in social insects.
2. Observation of courtship behavior in animals.
3. Observation of parental care in animals.
4. Observation of different types of nests and nest materials.
5. Coloration and mimicry.
6. Breeds of poultry.
7. Study of commercially important
 - a. Crustaceans
 - b. Molluscs
 - c. Fishes
8. Visit to nearby dairy, poultry, bee keeping unit, vermiculture unit and termite mound for observation.

14-49

7/21/05
14/7/2005



**KARNATAK UNIVERSITY
DHARWAD**

REGULATIONS, SCHEME AND SYLLABUS

for the course

BACHELOR OF COMPUTER APPLICATIONS (BCA)

(Semester System)

Revised w.e.f
Academic Year 2005 - 2006 and onwards

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Sem No.	Paper No.	Title of the paper	Hrs /Wk	Marks		IA	Total Marks	
				Max	Min		Max	Min
IV	BCA401	Design & Analysis of Algorithms	4	80	32	20	100	40
	BCA402	System Analysis & Design	4	80	32	20	100	40
	BCA403	System Programming	4	80	32	20	100	40
	BCA404	Data communications	4	80	32	20	100	40
	BCA405	Microprocessors	4	80	32	20	100	40
	BCA406	Computer Lab 4.1 (Based on BCA 401 & BCA 404)	6	80	32	20	100	40
	BCA407	Computer Lab 4.2 (Based on BCA 405)	6	80	32	20	100	40
V	BCA501	Operating Systems	4	80	32	20	100	40
	BCA502	Internet Programming	4	80	32	20	100	40
	BCA503	Data Base Management Systems	4	80	32	20	100	40
	BCA504	Software Engineering	4	80	32	20	100	40
	BCA505	Operations Research	4	80	32	20	100	40
	BCA506	Computer Lab 5.1 (Based on BCA 502)	6	80	32	20	100	40
	BCA507	Computer Lab 5.2 (Based on BCA 503)	6	80	32	20	100	40
VI	BCA601	Computer Graphics	4	80	32	20	100	40
	BCA602	E-Commerce & Web Designing	4	80	32	20	100	40
	BCA603	Introduction to UNIX	4	80	32	20	100	40
	BCA604	Object Oriented System Design	4	80	32	20	100	40
	BCA 605	Computer Networks	4	80	32	20	100	40
	BCA606 (A)	Project Work	12	200	80	----	200	120
BCA606 (B)	Project Report : Viva - voce	-----	100	----	----	100		
GRAND TOTAL MARKS							200	

- Note: 1) Duration of Examination of each Theory/Practicals shall be of 3 (Three) hours duration.
2) The contents of "Computer Applications" compulsory paper of Group III is spread over the various computer papers in earlier semesters of BCA and hence it is not included in BCA IV Semester.

Paper Code	Paper & Title	Credits	No. of Hrs/ week Theory/ Practical	Duration of exam in Hrs Theory/ Practical	Internal Assessment Marks Theory/ Practical	Marks at the Exams	Total Marks
III Semester							
PG83T301	Measure Theory	4	4	3	25	75	100
PG83T302	Complex Analysis-II	4	4	3	25	75	100
PG83T303	Topology-II	4	4	3	25	75	100
PG83T304	Differential Geometry-I	2	2	2	15	35	50
PG83T305	Numerical Methods	2	2	2	15	35	50
PG83P306	Programming Lab-II	2	4	3	15	35	50
PG83T307A	Discrete Mathematical Structures	4	4	3	25	75	100
Total of III Semester		22					550
IV Semester							
PG83T401	Functional Analysis	4	4	3	25	75	100
PG83T402A PG83T402B PG83T402C PG83T402D PG83T402E PG83T402F	(a) Fuzzy Topology OR (b) Dimension Theory OR (c) Relativity OR (d) Ring Theory OR (e) Galois Theory OR (f) Number Theory	4	4	3	25	75	100
PG83T403A PG83T403B PG83T403C PG83T403D PG83T403E PG83T403F	(a) Graph Theory OR (b) Differentiable Manifolds OR (c) Nevanlinna Theory OR (d) Geometric Function Theory OR (e) Group Theory OR (f) Commutative Algebra	4	4	3	25	75	100
PG83T404	Differential Equations-III	2	2	2	15	35	50
PG83T405	Differential Geometry-II	2	2	2	15	35	50
PG83T406	Integral Transforms and Integral Equations	2	2	2	15	35	50
PG83P407	Programming Lab - III	2	4	3	15	35	50
PG83T408	Project Work	4	4		25	75	100
Total of IV Semester		24					600
Grand total of all semesters (I to IV)		90					2250

Note: CT – Compulsory Theory
 CP – Compulsory Practical
 CPW – Compulsory Project Work
 OEC – Open Elective Course (for other Department Students)

Karnatak  University

Dharwad

Department of Physics

Syllabus based on Choice Based Credit System (CBCS)

(2018 Scheme)

for

M. Sc.Course in PHYSICS

*With effect from the year 2018 for the I & II Semesters and from
the year 2019 for III & IV Semesters Onwards*

PH CT4.2	Statistical and Thermal Physics	4	4	3	75	25	100
Specialization Courses:							
PH ST4.3	Electronics-III/ Condensed Matter Physics-III/ Atomic & Molecular Physics-III/ Nuclear & Particle Physics-III	4	4	3	75	25	100
PH ST4.4	Electronics-IV/ Condensed Matter Physics-IV/ Atomic & Molecular Physics-IV/ Nuclear & Particle Physics-IV	4	4	3	75	25	100
PH SP4.5	Practical Electronics-III/ Condensed Matter Physics-III/ Atomic & Molecular Physics-III/ Nuclear & Particle Physics-III	4	4	4	75	25	100
PHSPJ4.6	Project: Electronics/ Condensed Matter Physics/ Atomic & Molecular Physics/ Nuclear & Particle Physics	6	6	4	75 (Disserta- tion) + 50(Viva- voce)	25	150

KARNATAK UNIVERSITY, DHARWAD



NAAC Accredited with
"A" Grade-2014

P.G. Department of Studies in Mathematics

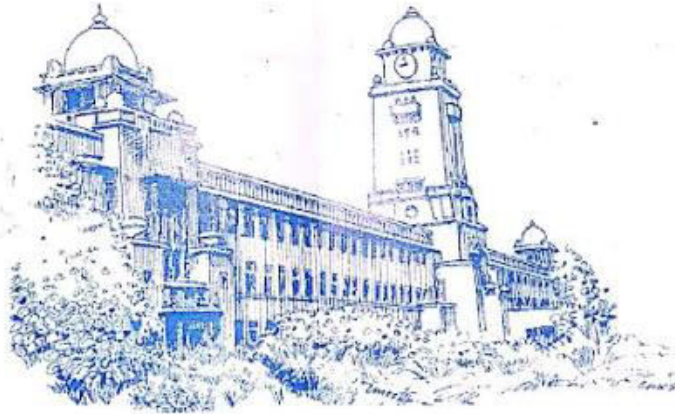
Regulations and Syllabus

for

MATHEMATICS

(I to IV Semesters)

Under Choice Based Credit System



With effect from 2013-14

Sl. No.	Paper & Title	Credits	No. of Hrs/ week Theory/ Practical	Duration of exam in Hrs Theory/ Practical	Internal Assessment Marks Theory/ Practical	Marks at the Exams	Total Marks
III Semester (w.e.f. 2012-13)							
3.1	Measures Theory	4	4	3	25	75	100
3.2	Complex Analysis-II	4	4	3	25	75	100
3.3	Topology-II	4	4	3	25	75	100
3.4	Differential Geometry-I	2	2	2	15	35	50
3.5	Numerical Methods	2	2	2	15	35	50
3.6	Programming Lab-II	2	4	3	15	35	50
3.7 OEC	Discrete Mathematical Structures	4	4	3	25	75	100
Total of III Semester		22					550
IV Semester (w.e.f. 2012-13)							
4.1	Functional Analysis	4	4	3	25	75	100
4.2 CT	4.2CT(a) Puzzy Topology OR 4.2CT(b) Dimension Theory OR 4.2CT(c) Relativity OR 4.2CT(d) Ring Theory OR 4.2CT(e) Galois Theory OR 4.2CT(f) Number Theory	4	4	3	25	75	100
4.3 CT	4.3CT(a) Graph Theory OR 4.3CT(b) Differentiable Manifolds OR 4.3CT(c) Nevanlinna Theory OR 4.3CT(d) Geometric Function Theory OR 4.3CT(e) Group Theory OR 4.3CT(f) Commutative Algebra	4	4	3	25	75	100
4.4	Differential Equations-III	2	2	2	15	35	50
4.5	Differential Geometry-II	2	2	2	15	35	50
4.6 CT	Integral Transforms and Integral Equations	2	2	2	15	35	50
4.7	Programming Lab - III	2	4	3	15	35	50
4.8	Project Work	4	4		25 (Viva)	75	100
Total of IV Semester		24					600
Grand total of all semesters (I to IV)		90					2250

Note: CT - Compulsory Theory
 CP - Compulsory Practical
 CPW - Compulsory Project Work
 OEC - Open Elective Course (for other Department Students)

KARNATAK UNIVERSITY



M. Sc. Chemistry

Choice Based Credit System

(CBCS)

Revised Syllabus

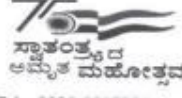
(w.e.f. 2019-20)

FOURTH SEMESTER

Description of Papers	Credits	No. of Hrs/ week Theory/ Practical	Duration of exam. in Hrs Theory/ Practical	Internal Assessment Marks Theory/ Practical	Marks at the exams.	Total Marks
A. Core Subjects						
Inorganic Chemistry						
CHGT-4.1: Inorganic Chemistry	4	4	3	25	75	100
CHGT-4.2: Organic Chemistry	4	4	3	25	75	100
CHGT-4.3: Physical Chemistry	4	4	3	25	75	100
CHGP-4.4: Project Work* Inorganic Chemistry/Organic Chemistry/Physical Chemistry	6	4	8	25	125**	150
Practical						
CHG(Pr)-4.5: Lab Course in Inorganic Chemistry	2	4	4	10	40	50
CHG(Pr)-4.6: Lab Course in Organic Chemistry	2	4	4	10	40	50
CHG(Pr)-4.7: Lab Course in Physical Chemistry	2	4	4	10	40	50
Total	24	28	21	130	395	600



KARNATAK UNIVERSITY, DHARWAD
ACADEMIC (S&T) SECTION
ಕರ್ನಾಟಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಧಾರವಾಡ
ವಿದ್ಯಾಮಂಡಳ (ಎಸ್&ಟಿ) ವಿಭಾಗ



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MAAC Accredited
'A' Grade 2014

website: kud.ac.in

No. KU/Aca(S&T)/SSL-394A/2022-23/1056

Date: 23 SEP 2022

ಅಧಿಸೂಚನೆ

ವಿಷಯ: 2022-23ನೇ ಶೈಕ್ಷಣಿಕ ಸಾಲಿನಿಂದ ಎಲ್ಲ ಸ್ನಾತಕ ಕೋರ್ಸುಗಳಿಗೆ 3 ಮತ್ತು 4ನೇ ಸೆಮೆಸ್ಟರ್
NEP-2020 ಮಾದರಿಯ ಪಠ್ಯಕ್ರಮವನ್ನು ಅಳವಡಿಸಿರುವ ಕುರಿತು.

- ಉಲ್ಲೇಖ: 1. ಸರ್ಕಾರದ ಅಧೀನ ಕಾರ್ಯದರ್ಶಿಗಳು(ವಿಶ್ವವಿದ್ಯಾಲಯ 1) ಉನ್ನತ ಶಿಕ್ಷಣ ಇಲಾಖೆ ಇವರ
ಆದೇಶ ಸಂಖ್ಯೆ: ಇಡಿ 260 ಯುಎಸ್‌ಇ 2019(ಭಾಗ-1), ದಿ:7.8.2021.
2. ವಿಜ್ಞಾನ & ತಂತ್ರಜ್ಞಾನ ನಿಖಾಯ ಸಭೆಯ ತೀರ್ಮಾನಗಳ ದಿನಾಂಕ: 06.09.2022
3. ವಿಶೇಷ ವಿದ್ಯಾವಿಷಯಕ ಪರಿಷತ್ ಸಭೆಯ ನಿರ್ಣಯ ಸಂ. 01, ದಿನಾಂಕ: 17.09.2022
4. ಮಾನ್ಯ ಕುಲಪತಿಗಳ ಆದೇಶ ದಿನಾಂಕ: 22-09-2022

ಮೇಲ್ಕಾಣಿಸಿದ ವಿಷಯ ಹಾಗೂ ಉಲ್ಲೇಖಗಳನ್ವಯ ಮಾನ್ಯ ಕುಲಪತಿಗಳ ಆದೇಶದ ಮೇರೆಗೆ, 2022-23ನೇ
ಶೈಕ್ಷಣಿಕ ಸಾಲಿನಿಂದ ಅನ್ವಯವಾಗುವಂತೆ, ವಿಜ್ಞಾನ & ತಂತ್ರಜ್ಞಾನ ನಿಖಾಯದ ಎಲ್ಲ ಸ್ನಾತಕ ಕೋರ್ಸುಗಳ ಠಾಪ್ಪಾಯ ಶಿಕ್ಷಣ ನಿಷಿ
(NEP)-2020 ರಂತೆ 3 ಮತ್ತು 4ನೇ ಸೆಮೆಸ್ಟರ್‌ಗಳಿಗಾಗಿ ವಿಶೇಷ ವಿದ್ಯಾವಿಷಯಕ ಪರಿಷತ್ ಸಭೆಯ ಅನುಮೋದಿತ
ಪಠ್ಯಕ್ರಮಗಳನ್ನು ಪ್ರಕಟಪಡಿಸಿದ್ದು, ಸದರ ಪಠ್ಯಕ್ರಮಗಳನ್ನು ಕ.ವಿ.ವಿ. www.kud.ac.in ಅಂತರ್ಜಾಲದಿಂದ ದೌರ್ಲೋಕ
ಮಾಡಿಕೊಳ್ಳಲು ಸೂಚಿಸುತ್ತಾ, ವಿದ್ಯಾರ್ಥಿಗಳು ಹಾಗೂ ಸಂಬಂಧಿಸಿದ ಎಲ್ಲ ಬೋಧಕರ ಗಮನಕ್ಕೆ ತಂದು ಅದರಂತೆ
ಕಾರ್ಯಪ್ರವೃತ್ತರಾಗಲು ಕ.ವಿ.ವಿ. ಅಧೀನದ / ಸಂಬಂಧ ಮಹಾವಿದ್ಯಾಲಯಗಳ ಪ್ರಾಚಾರ್ಯರುಗಳಿಗೆ ಸೂಚಿಸಲಾಗಿದೆ.

ಅಡಕ: ಮೇಲಿನಂತೆ

Handwritten signature
ಕುಲಸಚಿವರು,

ಗೆ,
ಕರ್ನಾಟಕ ವಿಶ್ವವಿದ್ಯಾಲಯದ ವ್ಯಾಪ್ತಿಯಲ್ಲಿ ಬರುವ ಎಲ್ಲ ಅಧೀನ ಹಾಗೂ ಸಂಬಂಧ ಮಹಾವಿದ್ಯಾಲಯಗಳ
ಪ್ರಾಚಾರ್ಯರುಗಳಿಗೆ. (ಕ.ವಿ.ವಿ. ಅಂತರ್ಜಾಲ ಹಾಗೂ ಮಿಂಚಂಚೆ ಮೂಲಕ ಬಿತ್ತರಿಸಲಾಗುವುದು)

- ಪ್ರತಿ:
1. ಕುಲಪತಿಗಳ ಆಪ್ತ ಕಾರ್ಯದರ್ಶಿಗಳು, ಕ.ವಿ.ವಿ. ಧಾರವಾಡ.
 2. ಕುಲಸಚಿವರ ಆಪ್ತ ಕಾರ್ಯದರ್ಶಿಗಳು, ಕ.ವಿ.ವಿ. ಧಾರವಾಡ.
 3. ಕುಲಸಚಿವರು (ಮೌಲ್ಯಮಾಪನ) ಆಪ್ತ ಕಾರ್ಯದರ್ಶಿಗಳು, ಕ.ವಿ.ವಿ. ಧಾರವಾಡ.
 4. ಅಧೀಕ್ಷಕರು, ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆ / ಗೌಪ್ಯ / ಜಿ.ಎ.ಡಿ. / ವಿದ್ಯಾಂಡಳ (ಪಿ.ಜಿ.ಪಿ.ಎಚ್.ಡಿ) ವಿಭಾಗ, ಸಂಬಂಧಿಸಿದ
ಕೋರ್ಸುಗಳ ವಿಭಾಗಗಳು ಪರೀಕ್ಷಾ ವಿಭಾಗ, ಕ.ವಿ.ವಿ. ಧಾರವಾಡ.
 5. ನಿರ್ದೇಶಕರು, ಕಾರಣಿ ಅಭಿವೃದ್ಧಿ / ವಿದ್ಯಾರ್ಥಿ ಕಲ್ಯಾಣ ವಿಭಾಗ, ಕ.ವಿ.ವಿ. ಧಾರವಾಡ.

Details of Formative Assessment (IA) For DSCC theory/OEC: 40% weightage for Total Marks

Type of Assessment	Weightage	Duration	Comment
Written Test- 1	10%	1 hrs	8 th Week
Written Test- 2	10%	1 hrs	12 th Week
Seminar	10%	10 minutes	-----
Case study/ Assignment/ Field work/ Project work/ Activity	10%	-----	-----
Total	40% of the Maximum marks allotted for the Paper		